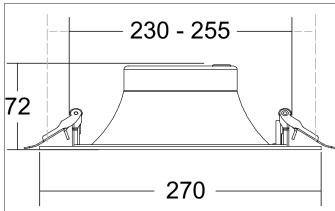
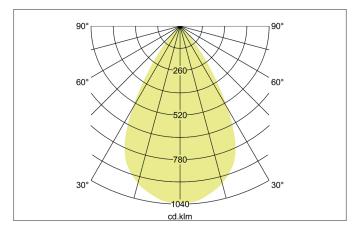


DIOS MAXI LED recessed downlight, switchable

Article no. 40673163









LED recessed downlight, switchable, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 255 mm, Installation depth 72 mm, Outer diameter 270 mm, Weight 0,500 kg, Reflector white with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent. Luminous flux 2.450 lm, UGR < 16, Power 1 x 19,1 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50.000 h, Rated life time L80/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Glass / Plastic, Colour: Silver structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable.

Product Benefits

- Vertiefter Lichtaustritt mit Blendungsbewertung UGR<16.
- Breiter Leuchtenrand für ein Einbaumaß von 230 255 mm (vermeidet u. U. den Bedarf eines Reduzierringes).
- Homogene Farbgebung durch gleichfarbige Ausführung von Reflektor und Außenring (strukturweiß, strukturschwarz, struktursilber).
- Konverter mit großem Anschlußraum zur einfachen, schnellen und komfortablen Inbetriebnahme.
- Schaltbare Version in gleichen Abmessungen auch dimmbar lieferbar (DALI-2, Push Dim).
- Lieferbar in 3.000 K oder 4.000 K.
- Multilumen-Ausführung (werkseitig eingestellter Konstantstrom 500 mA).
- Weitere Stromeinstellungen bauseits möglich: 100 mA, 150 mA, 200 mA, 250 mA, 300 mA, 350 mA, 400 mA, 450 mA.
- BEG-förderfähig (Systemeffizienz > 120 lm / W).



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Article data	
Article no.	40673163
GTIN	4251433995623
Series name	DIOS MAXI
Short description	LED recessed downlight, switchable
Material	Aluminium / Glass / Plastic
Colour	Silver
Type of surface	Structure
Shape	Round
Outer diameter	270 mm
Built-in diameter min.	230 mm
Built-in diameter	255 mm
Installation depth	72 mm
Weight	0.500 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	2,450 lm
System efficiency	128 lm/W
Colour rendering	CRI > 90
Reflector	Matt
Reflector colour	silver
Beam angle	60°
Glare evaluation	UGR < 16
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	19.1 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP20
Dimmable	No
Control	on/off
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Rated life time L80/B10 at 25 °C	50.000 h
Rated life time L80/B50 at 25 °C	50.000 h

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	25 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent
Suitable for through-wiring	Yes



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Packing data	
Gross weight	1 kg
Length of packaging	290 mm
Packaging width	290 mm
Packaging hight	100 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
	By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.